PATENT

Attorney Docket No. UC053.001A

Date: January 26, 2001

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ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the PATENT APPLICATION of

Inventor(s): Andrew Saxon, whose residence is 416 15TH Street, Santa Monica, CA 90402-2222 and Ke Zhang, whose residence is 3261 Sepulveta Boulevard #101, Los Angeles, CA 90034

For: IMMUNOGLOBULIN CLASS SWITCH RECOMBINATION

Enclosed are:

(X) 15 sheets of drawings.

Recordation form cover sheet with 1-page assignment.

Initial signed declaration by inventor(s).

Return prepaid postcard.

	CLAIN	IS AS FILED		
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$710	\$710
Total Claims	48 - 20 =	28 ×	\$18	\$504
independent Claims	4 - 3 =	1 ×	\$80	\$80
If application contains any multiple dependent claims(s), then add \$270			\$0	
		Т	OTAL FILING FEE	\$1,294

- (X) A check in the amount of \$1,294 to cover the filing fee is enclosed.
- (X) A check in the amount of \$40 to cover the assignment recording fee.
- The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the (X) future, or credit any overpayment to Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) Please use Customer No. 20,995 for the correspondence address.

Ginger R. Dreger

Registration No. 33,055

Attorney of Record

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

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Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.

UC053.001A

Applicant(s)

Saxon et al.

For

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12 mg

IMMUNOGLOBULIN

CLASS SWITCH

RECOMBINATION

Attorney

Ginger R. Dreger

"Express Mail"

Mailing Label No.

EL544356032US

Date of Deposit

January 26, 2001

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 55 pages; 15 sheets of drawings; "SIGNED" Declaration by Inventor in 2 pages; Recordation Form Cover Sheet and Assignment in 1 page; Checks for Filing Fee and Assignment recordation Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jason Wrinkle

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> Newport Beach 949-760-0404

San Diego 619-235-8550 Los Angeles 310-551-3450 Riverside 909-781-9231



PATENT UC053.001A

Date: June 22, 2001

I hereby certify that this correspondence and all marked attachments are being deposited with the

United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

Ginger R. Dreger, Reg No. 33,055

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Saxon et al.

Appl. No.

09/770,169

Filed

January 26, 2001

For

IMMUNOGLOBULIN

CLASS SWITCH RECOMBINATION

Examiner

Unknown

Group Art Unit:

1632

SEQUENCE SUBMISSION STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, mailed May 23, 2001. I hereby state that the information recorded in the currently submitted computer readable form of Sequence Listing is identical to the written Sequence Listing submitted herewith as required in 37 CFR § 1.821(f) and (g).

I further state that these submissions include no new matter.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: June 22, 200

By: Ginger R. Dreger

Registration No. 33,055

Attorney of Record

620 Newport Center Drive

Sixteenth Floor

Newport Beach, CA 92660

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